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I hereby certify that this paper or fee is being deposited with the United States Postal Service with sufficient postage "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 C F.R. 1.10 on the date indicated above and is addressed to. Assistant Commissioner for Patents, Washington D.C 20231.

BOX PATENT APPLICATION
Assistant Commissioner for Patents

Washington, DC 20231

RE: U.S. Patent Application Entitled "METHOD AND APPARATUS FOR DETERMINING A SAMPLING PLAN BASED ON PROCESS AND EQUIPMENT STATE INFORMATION"

Inventor(s): Thomas J. Sonderman, Alexander J. Pasadyn and Christopher A. Bode Client Reference: TT4501

Sir:

Transmitted herewith for filing are:

- (1) 22-page patent specification with 34 claims and an abstract (also Figures 1-2 on 2 sheets);
- (2) Declaration;
- (3) Assignment and Assignment Cover Sheet;
- (4) Power of Attorney; and
- (5) Request for Certification under 35 U.S.C. 122(b)(2)(B)(i).



WILLIAMS, MORGAN & AMERSON, P.C. Assistant Commissioner for Patents December 18, 2001
Page 2

All correspondence, notices, official letters and other communications should be directed to Scott F. Diring, Patent Agent, Williams, Morgan & Amerson, P.C., 7676 Hillmont, Suite 250, Houston, TX 77040, and all telephone calls should be directed to Scott Diring at (608) 833-0748.

The Assistant Commissioner is authorized to deduct the amount of the total filing fee (listed below) from Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT4501.

## FILING FEE CALCULATION

| FOR                         |           |           | Small Entity |     |    |      | Large Entity   |                    |
|-----------------------------|-----------|-----------|--------------|-----|----|------|----------------|--------------------|
| Total Claims                | 34- 20    | = 14      | x \$9        | =   | \$ |      | or $x $18 =$   | \$ 252.00          |
| Independent Claims          | 6 - 3     | = 3       | x \$42       | =   | \$ |      | or $x $84 =$   | \$ 252.00          |
| Multiple Dependent Claim(s) |           |           | + \$140      | ) = | \$ |      | or $+$ \$280 = | \$ 0.00            |
| Basic Fee:                  |           |           | + \$370      | ) = | \$ |      | or $+ $740 =$  | \$ 740.00          |
| Assignment Recording Fee:   | (\$40 per | assignee) | +            | =   | \$ |      | + =            | \$ 40.00           |
| TOTAL FILING FEES           |           |           |              |     | \$ | 0.00 |                | \$ <u>1,284.00</u> |

Pursuant to 37 C.F.R. § 1.10 the Applicants request that the Patent and Trademark Office accept this application and accord a serial number and filing date as of the date this application is deposited with the U.S. Postal Service for Express Mail.

Should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, or should an overpayment be included herein, the Assistant Commissioner is authorized to deduct or credit said fees from or to Advanced Micro Devices, Inc. Deposit Account No. 01-0365/TT4504.

Please date stamp and return the enclosed postcard to evidence receipt of these materials.

Respectfully submitted,

J. Mike Amerson

Reg. No. 35,426

JMA/ln Encl.

## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First  | Named Inventor                                       | Thomas J. Sonderman, et al. | _ |  |  |
|--------|--|-----------------------------|---|--|--|
| Title  | Method and Apparatus for Determining A Sampling Plan |                             |   |  |  |
| Atty [ | Docket Number  | 2000.083400/TT4501          | _ |  |  |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

18 December 2001

Date

Signature

J. Mike Amerson, Reg. No. 35,426

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).